# Mark P. Leja

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## **Summary of Qualifications**

- 33 years of civil engineering, construction management, and leadership experience
- Extensive knowledge in public sector project delivery and construction best practices
- Unique skills involving team building, collaborative Partnering, and dispute resolution

## **Consulting Experience**

# Mark Leja Consulting - Owner

7/2015 to Present

- Serve on Dispute Resolution Boards and advisory committees
- Speaker, expert panel member, and moderator at industry conferences
- Provide executive and project level Partnering facilitation and dispute resolution

#### HKA (formerly Hill International Consulting) - Executive Consultant 5/2016 to Present

- Assist public agencies with improving their project delivery and construction programs
- Review and revise engineering and construction management processes and procedures
- Provide guidance on effective team formation and sponsorship techniques
- Business planning and implementation of internal operational changes

## Caltrans Executive, Engineering Manager, and Civil Engineer

#### **Chief, Division of Construction – Caltrans Headquarters**

7/2007 to 12/2014

- Envisioned and implemented strategic direction for the statewide Construction Program
- Set Program goals, objectives, and measured performance
- Established and maintained statewide construction contract administration policies
- Ensured completion of over 4,300 projects, valued at more than \$23 billion dollars
- Served as primary Caltrans liaison with the California construction industry
- Reinvigorated Partnering on construction projects in collaboration with industry
- Administered the statewide construction claim and dispute resolution process
- Represented Caltrans on the AASHTO Subcommittee on Construction
- Contributed to comprehensive updates to the Caltrans Standard Specifications
- Created a streamlined insurance pre-approval and monitoring process

# **Chief, Division of Design – Caltrans Headquarters**

10/2003 to 7/2007

- Envisioned and implemented strategic direction for the statewide Design Program
- Set Program goals, objectives, and measured performance
- Established and maintained statewide design policies, standards, and practices
- Issued numerous new and updated Design Information Bulletins
- Led efforts to evaluate innovative procurement methods such as Design Build
- Published a new edition of the Caltrans Highway Design Manual
- Represented Caltrans on the AASHTO Subcommittee on Design

#### **District 10 Director – Caltrans**

#### 9/1997 to 10/2003

- Provided leadership and direction to plan, operate, maintain and improve the transportation system within eight counties located in central California
- Managed a complex and diverse organization of more than 500 employees with an annual payroll and operating budget of nearly \$80 million
- Delivered a capital improvement program of 120 major projects valued near \$1 billion

## **Traffic Operations Manager District 3 – Caltrans**

7/1996 to 9/1997

- Managed state highway operations in the eleven counties of District 3
- Provided leadership to a staff of over 100 located throughout northern California

## Chief, Office of Roadway Maintenance – Caltrans Headquarters 1/1994 to 7/1996

- Program advisor and decision maker for the statewide Roadway Rehabilitation Program
- Established statewide policy and allocated resources for the Major Maintenance Program
- Responded to the 1994 Northridge earthquake and secured Federal funding for repairs

#### **Project Manager and Civil Engineer District 11 – Caltrans**

3/1984 to 1/1994

- Project Manager for 32 projects with responsibility for the delivery of high quality transportation improvements on time and within budget
- Design Project Engineer and Construction Field Engineer on numerous projects

#### **Boards and Committees**

- American Association of State Highway and Transportation Officials (AASHTO)
  - o Subcommittee on Construction, chair Environmental/Human Resources 2010–2014
  - o Subcommittee on Design, member Design Build Task Force, 2004–2006
- International Partnering Institute (IPI)
  - o IPI Board of Advisors, founding member, 2008–2015
  - o IPI Horizontal construction committee, co-chair, 2010–2015
- Caltrans Construction Partnering Steering Committee, chair, 2007–2014
- California High Speed Rail Peer Review Group, member, 2015
- Alternative Dispute Resolution Boards, 2016 to present
  - o Currently serving on boards for six active construction projects (see attached listing)

#### **Education /License**

- California Professional Civil Engineer, # 42460, current through 3/31/2018
- Bachelor of Science, Civil Engineering from San Diego State University, 1983

#### Leadership/Management Training

- Caltrans Leadership Training Program for Executives
- Project Management for Executives
- Sponsoring High Performance Teams
- Dispute Resolution Board Foundation certification

#### Awards

• 2015 Golden Beaver Award for Engineering

# **<u>Alternative Dispute Resolution projects</u>**

Project	Owner	Contractor	Contract	Date	Role	Additional
•	Owner	Contractor		Date	Role	
Description			value			information
I-405	Orange County	OC 405	\$1.2	2017 to	DRB	Design Build
widening	Transportation Authority	Partners JV	billion	present	member	No Claims
US 101	Caltrans D-4	Disney/OC	\$45	2017 to	DRB	No Claims
Willow Drive		Jones JV	million	present	member	
Interchange						
Hauser Road	Sonoma	Granite	\$4.4	2017 to	DRA	No Claims
Bridge	County	Construction	million	present		
Replacement						
SR 65 Terra	Caltrans D-6	Teichert	\$14.5	2017 to	DRB	No Claims
Bella widening		Construction	million	present	Chair	
US 101 San	Caltrans D-5	Security	\$54	2017 to	DRB	No Claims
Miguel		Paving	million	present	member	1 (o Ciamis
Rehabilitation		Tuving		present	memoer	
I-80 Truck	Caltrans D-3	Teichert	\$32	2016 to	DRB	No Claims
Climbing lane		Construction	million	present	member	